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Alexandria, VA 22313-1450

From: Pamela J. Squyres Attorney Docket: MA-108

Phone: 408-869-2921

FAX NUMBER 571-273-8300

Re: Fatent Application of: Shuo Gu et al.	Examiner: Howard Weiss	
Serial No.: 10/681,509	Group Art Unit: 2814	
Filed: October 7, 2003	Attorney Docket No.: MA-108	
Title Uniform Seeding to Control Grain and Defect Density of Crystallized Silicon for Use in Sub- Micron Thin Film Transistors		

Document(s) Transmitted:

Response to Non-Final Office Action (19 pages)

Total pages of this transmission, including the cover letter: 20 If you do not receive all of the pages described above, please telephone us at 408-869-2921 or fax us at 408-969-4849.

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Pamela J. Squyres

Date of Transmission

Group Art Unit: 2814

Examiner: Howard Weiss

MAY 2 5 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): James M. Cleeves

Application No.: 10/681,509

Filed: 10/07/2003

Title: Uniform Seeding to Control

Grain and Defect Density of Crystallized

Silicon For Use in Sub-Micron Thin Film

Transistors

Attorney Docket No.: MA-108

May 30, 2006

Assistant Commissioner for Patents PO Box 1450

Alexandria VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

This paper is filed in response to the non-final Office Action of February 28, 2006, concerning the above-referenced patent application.

A complete list of pending claims begins on page 2. A discussion of claim amendments appears on page 11. Remarks begin on page 12, and a conclusion appears on page 19.

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PAMELA J. SQUYMEI Date of Deposit May 25, 2006

App. Nó. 10/681,509

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